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JC564 U.S. PTO
09/523379
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Attorney Docket No. H-907

jc644 U.S. PTO
03/10/00

To: Assistant Commissioner for Patents
Washington, D.C. 20231

Sir: Transmitted herewith for filing is the patent application of:

Inventor: SEE ATTACHED LIST (N. MATSUNAMI et al.)

For:
COMPUTER SYSTEM

Enclosed are:



22 Sheets of Drawings



This application is being filed without an executed Declaration.



Priority is claimed from Japanese Application No. 11-066019
filed March 12, 1999. A certified copy is attached herewith.



Copies of the disclosure documents listed on the attached PTO 1449 form and

discussed in the specification or attached Information Disclosure Statement.



A verified statement to establish small entity status under 37 CFR 1.9 and 1.27.



Specification: Abstract , Description 40 pages; and 17 claim(s).



Preliminary Amendment.



Executed Declaration.

The filing fee is calculated as shown below:

Small Entity

For:	No. Filed	No. Extra
Basic Fee		
Total Claims	17 -20 = * 0	
Indep Claims	2 - 3 = * 0	
<input type="checkbox"/> Multiple Dependent Claim (s)		

* If difference is less than zero
then enter '0' in second column

Rate	Fee
	\$ 345
x 9	\$
x 39	\$
+ 130	\$
Total	\$

Rate	Fee
	\$ 690
x 18	\$ 0
x 78	\$ 0
+ 260	\$ 0
Total	\$ 690



A check in the amount of \$ 690.00 is enclosed for the filing fee.



The Commissioner is hereby authorized to charge any additional fees that may be required to
Deposit Account No. 02-1540.

Respectfully Submitted,

By:

Thomas E. Beall, Jr.

Registration No. 22,410